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[A Structural Approach to Design Reliable Distributed.. - Taghelit, Haddad, Sens \(1997\) \(Correct\)](#)

may cause all the system failure. Replication of **data** and/or computation on different nodes is the only is based on the separation of communicating and **processing** functions to create a software "network" communication networks provide new opportunity to **access** to a high number of servers. The probability of a [www-src.lip6.fr/homepages/Pierre.Sens/ersads97.ps.gz](http://www-src.lip6.fr/homepages/Pierre.Sens/ersads97.ps.gz)

[The Persistent Relevance of the Local Operating System to Global.. - Lepreau \(1996\) \(Correct\) \(4 citations\)](#)

work well only because the **accessible** quantity of **data** is still very small compared to what it will be in that supports secure encapsulation of the foreign **processes** that will be increasingly prevalent in to state that the Web is simply a distributed **filesystem**, but with everything done wrong. 1 This [mancos.cs.utah.edu/papers/dist-vs-local.ps.Z](http://mancos.cs.utah.edu/papers/dist-vs-local.ps.Z)

[Generating Indexed Formal Software Documents - Wang \(1999\) \(Correct\)](#)

definitions used in the Table Holder. Expn is the **data** type implemented by the Expn module. An Expn . 15 2.3.2 **Process** of Creating L A T E X Documents . that the user wishes to treat as a group. Context **file** is a **file** for storing a context. It contains a set [www.crl.mcmaster.ca/SERG/papers/375.ps.Z](http://www.crl.mcmaster.ca/SERG/papers/375.ps.Z)

[Black-Box Software Testing using Module Interface Specifications - Ruth Abraham \(1993\) \(Correct\) \(1 citation\)](#)

as either random testing, in which the test **data** is selected at random, or systematic testing, in and tools used. Section 4 describes the testing **process**. The limitations of this method and ideas for safefunc.c tablefunc.c printfunc.c libt.a safe **filetest fileoutput** Compile &Link April 1993 [www.crl.mcmaster.ca/SERG/papers/crl267.ps.Z](http://www.crl.mcmaster.ca/SERG/papers/crl267.ps.Z)

[Materialized View Design and Maintenance in a Financial Data.. - An Application \(Correct\)](#)

View Design and Maintenance in a Financial **Data** Warehouse System An Application for Allocation heterogeneous sources for on-line analytical **processing** (OLAP) and decision support [Kim96, IWG97] the "checkpoint" technique of transaction log **file**, and propagate the affected **data** tuples to the [www.cs.cityu.edu.hk/~csqli/class/proposal.ps](http://www.cs.cityu.edu.hk/~csqli/class/proposal.ps)

[Robust State Sharing for Wide Area Distributed Applications - Topol, Ahamad, Stasko \(1998\) \(Correct\) \(8 citations\)](#)

will be possible to transport application code to **remote** sites in the wide area virtual computer where it those which need **access** to **remote** resources (e.g. **data** from a **remote** microscope) or applications that are for sharing state across workstations to allow **processors** to cooperatively work together. The shared [www.gvu.gatech.edu/gvu/people/student/Brad.Topol/replica.ps.Z](http://www.gvu.gatech.edu/gvu/people/student/Brad.Topol/replica.ps.Z)

[Using Kernel Extensions to Decrease the Latency of User-Level.. - Riesen \(1996\) \(Correct\) \(2 citations\)](#)

the hardware limits. This is especially true for **remote** handler invocation. Typically, the **remote** node uses **remote** put and get operations to transfer **data** from one node to another. To avoid deadlocks, however, it is important that the message be **processed** quickly and then sent on to other nodes. This [ftp.cs.unm.edu/pub/cs\\_tech\\_reports/1996/prop.ps.gz](http://ftp.cs.unm.edu/pub/cs_tech_reports/1996/prop.ps.gz)

[Distributed and Hierarchical Storage Systems - Patten, Hawick, Hercus, Brown \(1999\) \(Correct\) \(1 citation\)](#)

through existing distributed storage systems or **remote data access** mechanisms. Distributed **file** systems existing distributed storage systems or **remote data access** mechanisms. Distributed **file** systems a storage system which provides some level of **processing** or value-adding, the **access** of cached results [www.dhpc.adelaide.edu.au/reports/062/dhpc-062.ps.gz](http://www.dhpc.adelaide.edu.au/reports/062/dhpc-062.ps.gz)

[Block Reduction of Matrices to Condensed Forms for.. - Dongarra.. \(1987\) \(Correct\) \(45 citations\)](#)

unnecessary memory references. In most computers, **data** flows from memory into and out of registers and

of modern computer architectures with **vector-processing** or **parallelprocessing** capabilities, on which algorithm. This algorithm will require an **access** to the submatrix **A** in the loop, however it  
[sesame.hensa.ac.uk/lapack/lawns/lawn02.ps](http://sesame.hensa.ac.uk/lapack/lawns/lawn02.ps)

Closed-Form Mapping Conditions for the Synthesis of Linear.. - Xue (1995) (Correct) (6 citations)  
 the problem of mapping algorithms with constant **data** dependencies to linear **processor** arrays. The  
 J. VLSI Signal **Processing**, 10(2)181-199, 1995 Closed-Form Mapping  
[cs.une.edu.au/~xue/paper/jvsp95.ps.Z](http://cs.une.edu.au/~xue/paper/jvsp95.ps.Z)

Case Study: Observing a Volume Rendered Fetus.. - State, Chen.. (1994) (Correct) (6 citations)  
 1 Introduction Interpreting 3D radiological **data** is difficult for nonexperts because understanding  
 scan, and image generation tasks which are a post **process**. 4.1 Calibration Calibration procedures  
 take place automatically on a workstation under **program** control. Visualization. A volume renderer vol2  
[www.cs.unc.edu/Research/stc/pubs/volume\\_renedered\\_fetus.ps.gz](http://www.cs.unc.edu/Research/stc/pubs/volume_renedered_fetus.ps.gz)

Timed Colored Petri Net Models of Distributed Memory.. - Zuberek.. (1998) (Correct) (1 citation)  
 Colors are used to represent the progress of **remote** memory **access** requests in the interconnecting  
 execution technique of control-flow combined with **data-flow** like concurrency [14] This supports the  
 are composed of a number of (multithreaded) **processors**, each with its memory, and an  
[www.daimi.aau.dk/CPnets/workshop98/papers/zuberek.ps.Z](http://www.daimi.aau.dk/CPnets/workshop98/papers/zuberek.ps.Z)

Part III Operational Controls - Overview Of (Correct)  
 . Is contractor/maintenance **access** to be local or **remote**? If **remote**, are necessary security measures in  
 collapse, plumbing leaks, interception of **data**, and mobile and portable systems. The use of  
 involving people, with specific emphasis on the **process** of granting users **access** to system resources.  
[irdu.nus.sg/security/papers/hnbk\\_pt3.ps](http://irdu.nus.sg/security/papers/hnbk_pt3.ps)

The Case for Efficient File Access Pattern Modeling - Kroeger (1996) (Correct) (15 citations)  
 because there is a concept of the next sequential **data** element intrinsic in the abstraction. However,  
 Additionally, as of this writing we are in the **process** of running the same tests on a set of traces  
 The Case for Efficient File Access Pattern Modeling Thomas M. Kroeger and  
[csl.cse.ucsc.edu/reports/./papers/hotos99.ps](http://csl.cse.ucsc.edu/reports/./papers/hotos99.ps)

Tioga: A Database-Oriented Visualization Tool - Stonebraker (1993) (Correct) (8 citations)  
 atmosphere and ocean circulation models[7] and in **remote** sensing applications[1] In addition, users  
 Tioga: A Database-Oriented Visualization Tool Michael  
 requesting records from its descendent nodes. The **process** completes when a node in the plan can deliver  
[s2k-ftp.cs.berkeley.edu/postgres/papers/vis93-tioga.ps.Z](http://s2k-ftp.cs.berkeley.edu/postgres/papers/vis93-tioga.ps.Z)

Direct Manipulation for Comprehensible, Predictable and.. - Shneiderman (1997) (Correct) (5 citations)  
 panels, like cruise-control in automobiles and **remote** controllers for televisions, are designed to  
 queries to perform information search in large **databases**, and information visualization to support  
 possible in other domains. Several word **processors** allow users to create macros by simply  
[ftp.cs.umd.edu/pub/hcil/Reports-Abstracts-Bibliography/postscript/97-01.ps](http://ftp.cs.umd.edu/pub/hcil/Reports-Abstracts-Bibliography/postscript/97-01.ps)

Recovery and Page Coherency for a Scalable Multicomputer.. - Stephen Blackburn (1997) (Correct) (1 citation)  
 to ensuring the durability and consistency of **data** held in object stores, while scalability is of  
 Scalable memory bandwidth, scalable **processing** power and scalable I/O are fundamental to  
 [4] which uses contiguous writes to a circular log file called the "safe" to reduce write time, while  
[cs.anu.edu.au/people/Steve.Blackburn/pubs/hicss97.ps.gz](http://cs.anu.edu.au/people/Steve.Blackburn/pubs/hicss97.ps.gz)

Analysing, Profiling and Optimising Orthogonal Persistence for.. - Cutts, Hosking (1997) (Correct)  
 efficient **access** to frequently-accessed persistent **data**. Good cache management requires some knowledge of  
 run with the extended bytecode set. The filtering **process** does not perform optimisation it simply adjusts  
 a much more difficult task of cache management than **file-based** systems. A persistent store contains  
[www.sunlabs.com/research/forest/COM.Sun.Labs.Forest.PJava.PJW2.13\\_ps.ps](http://www.sunlabs.com/research/forest/COM.Sun.Labs.Forest.PJava.PJW2.13_ps.ps)

Mechanisms and Interfaces for Software-Extended Coherent Shared.. - Chaiken (1994) (Correct) (4 citations)  
 interconnection substrate to **access** memory in a **remote** node. Intranode accesses proceed just as memory  
 to optimize accesses to widely-shared, read-only **data** and improves one benchmark's performance by 22%



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[Space-Optimized Markov Chain Model for File Prefetching - Geels \(Correct\)](#)

Space-Optimized Markov Chain Model for File Prefetching Dennis Geels geels@cs.berkeley.edu  
ability of a Markov Chain model to predict **file access** patterns in OceanStore, a global-scale storage  
1 Introduction Mobile users may **access data** from multiple devices, including their laptops,  
www.cs.berkeley.edu/~geels/pub/statlearn.ps.gz

[Performance Measurements of Automatic Prefetching - James Griffioen \(1995\) \(Correct\) \(20 citations\)](#)

(606) 257-3961 October 18, 1994 Abstract **File** systems have become slow relative to **processor**,  
www.dcs.uky.edu/~griff/papers/prefetch-perf-measure-tr.ps.gz

[Unknown - \(Correct\)](#)

:7 1.4 Survey of Existing Parallel File Systems :8  
laurel.datsi.fi.upm.es/~gp/publications/datsi79.1.ps.Z

[Design and Analysis of A Parallel File System for.. - Mac, Shieh, Chang \(1994\) \(Correct\) \(1 citation\)](#)

Design and Analysis of A Parallel File System for Distributed Shared Memory Systems  
hpds.ee.ncku.edu.tw/paper/dapfs.ps.gz

[Development of Mobile Agent Applications with Ajanta - Tripathi, Karnik, Singh.. \(1999\) \(Correct\) \(2 citations\)](#)

a distributed calendar manager, a distributed **file access** system, and a web search system. 1  
a distributed calendar manager, a distributed **file access** system, and a web search system. 1 Introduction  
www.cs.umn.edu/Ajanta/papers/agent-applications.ps

[Reducing File System Latency using a Predictive Approach - Griffioen, Appleton \(1994\) \(Correct\) \(88 citations\)](#)

Reducing File System Latency using a Predictive Approach  
www.dcs.uky.edu/~griff/papers/prefetch-s-usenix-94.ps.gz

[Towards a Network File System for Roaming Users - Mentré, Boulkenafed, Issarny \(2001\) \(Correct\)](#)

Towards a Network File System for Roaming Users Position Paper on Mobile  
Abstract: Pervasive computing aims at offering **access** to user's **data**, anytime, anywhere, in a  
of the **accessible** trusted mobile devices and **remote** servers. Core functions of the system comprise:  
www-rocq.inria.fr/arles/doc/ps01/cabernet-2001.ps

[Designing an Open-ended Distributed File System in Aster - Issarny Bidan \(1996\) \(Correct\)](#)

Designing an Open-ended Distributed File System in Aster V. Issarny, C. Bidan, and T.  
**file** system which can provide transparent **file access**. Our standpoint. To distinguish our approach  
or type of existing **file** systems and provide the **remote** client with no less properties than those offered  
www.irisa.fr/solidor/doc/.ps96/pdcs96.ps.gz

[Dynamic Register Renaming Through Virtual-Physical.. - Monreal.. \(2000\) \(Correct\) \(1 citation\)](#)

de Murcia, Murcia, Spain. Abstract Register **file access** time represents one of the critical delays  
de Murcia, Murcia, Spain. Abstract Register **file access** time represents one of the critical delays of  
resolved earlier and the latter can prefetch their **data** in advance. 1. Introduction  
www.jilp.org/vol2/v2paper10.ps

[Sharing and Privacy Using Untrusted Storage - Jacob Ofir Sc \(Correct\)](#)

the impact of this additional bandwidth on current **file** system models. These models are being challenged  
www.cs.ubc.ca/grads/resources/thesis/Nov00/Jacob-Ofir.pdf

[Input/Output Access Pattern Classification Using Hidden.. - Tara Madhyastha \(1997\) \(Correct\) \(2 citations\)](#)

Input/output performance on current parallel **file** systems is sensitive to a good match of

[vibes.cs.uiuc.edu/Publications/Papers/iopads97.ps.gz](http://vibes.cs.uiuc.edu/Publications/Papers/iopads97.ps.gz)

Scheduling Reads and Writes for a Weakly Connected Mobile.. - Kevin Froese (Correct)

Canada S7N 5A9 [ffroese, buntg@cs.usask.ca](mailto:ffroese, buntg@cs.usask.ca) Abstract **File access** is a fundamental requirement of any [www.cs.usask.ca/staff/kwf230/research/writebacks.ps.gz](http://www.cs.usask.ca/staff/kwf230/research/writebacks.ps.gz)

A File Transfer Component for Grids - Gregor Von Laszewski (Correct)

A **File Transfer Component for Grids** Gregor von [www.cs.iit.edu/~scs/psfiles/alunbeu-gridftp.pdf](http://www.cs.iit.edu/~scs/psfiles/alunbeu-gridftp.pdf)

Modeling Resources for Activity Coordination and Scheduling - Podorozhny, Lerner.. (1999) (Correct) (1 citation)

scheduling of tasks to individuals and granting of **access** to, and utilization of, scarce resources to robots, to electronic entities such as **programs** or **data** artifacts, and to human entities. The resource case we have added resource specifications to a **process program**. In another case we used resource [ftp.cs.umass.edu/pub/techrept/techreport/1998/UM-CS-1998-050.ps](http://ftp.cs.umass.edu/pub/techrept/techreport/1998/UM-CS-1998-050.ps)

Tioga: A Database-Oriented Visualization Tool - Stonebraker (1993) (Correct) (8 citations)

than merely on the capabilities of a standard **file** manager, we show that a simpler and more powerful wish to keep about 100 terabytes of easily **accessible** information. In order to manage this large atmosphere and ocean circulation models[7] and in **remote** sensing applications[1]In addition, users [s2k-ftp.cs.berkeley.edu/postgres/papers/vis93-tioga.ps.Z](http://s2k-ftp.cs.berkeley.edu/postgres/papers/vis93-tioga.ps.Z)

Stephen Crane - Home Address (Correct)

Windows. I designed a rewrite of their popular **file** manager, Prompt and headed its implementation a working demonstration of deterministic **access** time versus ethernet's non-determinism was and an implementation of this model in which: **program** structure and algorithm are disjoint [www-dse.doc.ic.ac.uk/~jsc/stuff/vita.ps.gz](http://www-dse.doc.ic.ac.uk/~jsc/stuff/vita.ps.gz)

Symbolic Composition - Correnson, Duris, Parigot, Roussel (1998) (Correct) (1 citation)

Usually, these compositions introduce intermediate **data** structures that could be discarded for efficiency. a particular case of a more general transformation **process** (cf. section 3.5)5 Underlined terms show Abstract To be modular, functional **programming** widely uses function compositions. Usually, [pauillac.inria.fr/cdrom/ftp/fnc2/publications/SC97.ps.gz](http://pauillac.inria.fr/cdrom/ftp/fnc2/publications/SC97.ps.gz)

Detecting Intruders in Computer Systems - Lunt (1993) (Correct) (21 citations)

such as who ran what **program** and when, what **files** were **accessed**, and how much memory and disk a computer system's primary defense is its **access** controls, computer system **access** controls cannot Whether audit records were received for each day **Remote** Network Activity (ordinal) Amt. of **remote** network [www.ticl.co.uk/securityCD/docs/security/lunt1.ps](http://www.ticl.co.uk/securityCD/docs/security/lunt1.ps)

Are "Disks in the Air" Just Pie in the Sky? - Zdonik (1994) (Correct) (11 citations)

scheduling for satellite-based broadcast-based **file** systems has been proposed in [Chi94]The need for **data** values in order to ensure consistent **data** **access**. One way (perhaps the only way) to address these raises new challenges for the support of **database** applications for three reasons: 1) the [www-ccs.cs.umass.edu/mobile/papers/os/zdonik.ps](http://www-ccs.cs.umass.edu/mobile/papers/os/zdonik.ps)

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[Viewcharts: A Behavioral Specification Language for Complex Systems - Isazadeh \(1995\)](#) (Correct) (1 citation)

A Behavioral Specification Language for Complex **Systems** Ayaz Isazadeh David A. Lamb Glenn H. MacEwen behavioral requirements of large-scale and complex **systems** can be described formally as compositions of : 6 3 Example: Manufacturing Control **System** 7 3.1 Specifying Behavioral Views : ftp.qucis.queensu.ca/pub/reports/95-388.ps

[Reconstructing Physical Symbol Systems - Touretzky, Pomerleau](#) (Correct)

that physical symbol **systems** can't simulate the **operations** ALVINN performs. Clearly they can, just as a Reconstructing Physical Symbol **Systems** David S. Touretzky and Dean A. Pomerleau (1993) have burst the seams of the Physical Symbol **System** Hypothesis (Newell and Simon, 1976 Newell, pecan.srv.cs.cmu.edu/afs/cs/usr/dst/www/pubs/simon-reply-www.ps.gz

[Reinforcement Learning in the Fuzzy Classifier System - Valenzuela-Rendón \(1997\)](#) (Correct)

can be better controlled by an experienced human **operator** than by an automatic controller. It can be Reinforcement Learning in the Fuzzy Classifier **System** Manuel Valenzuela Rend'on Reinforcement Learning in the Fuzzy Classifier **System** Manuel Valenzuela-Rend'on www.cia.mty.itesm.mx/~mvalenzu/Publicaciones/FCS-rep.ps

[Programming and Network Issues for Communicative Computer Systems - Thorelli](#) (Correct)

graph where a node consists of a sequence of **operations**, not just a single one. The EDA graph and Network Issues for Communicative Computer **Systems** L-E Thorelli, Teleinformatik, KTH November 8, NUTEK supported project "Communicative Computer **Systems**" is presented. 1 Introduction We call computer www.it.kth.se/labs/cs/cs-group/articles/Nutek.ppr.ps.gz

[Analysis of Striping Techniques in Robotic Storage Libraries - Leana Golubchik \(1995\)](#) (Correct) (36 citations)

14:5 Robot Load/Unload (sec) 22 15 !10 The basic **operation** of servicing an I/O request can be described technology needed to develop these mass storage **systems** exists today. Robotic storage libraries are storage libraries are vital components of such **systems** however, they normally exhibit high latency www.cs.columbia.edu/~leana/ps/tape.ps

[A Replication-Transparent Remote Invocation Protocol - Rodrigues, Siegel.. \(1994\)](#) (Correct) (5 citations)

once semantics: even in the presence of faults, an **operation** should be performed at most once on the Advanced Distributed Computing: from Algorithms to **SysTems** Esprit Basic Research Project 6360 BROADCAST

and implementing large scale distributed computing **systems** (LSDCS) in three broad areas: ffl Fundamental www.fcui.research.ec.org/broadcast/trs/.papers/59.ps

[The Argonne Voyager Multimedia Server - Terrence Disz \(1997\)](#) (Correct)

requirements, architecture, implementation, **operation**, performance, and related work. 1 With the growing presence of multimedia-enabled **systems**, we will see an integration of collaborative work. 1 Introduction As multimedia-enabled **systems** become ubiquitous, we will see an integration of info.mcs.anl.gov/pub/tech\_reports/reports/P653.ps.Z

[An Architecture for Cooperating Constraint Solvers on Reals - Rueher \(1995\)](#) (Correct) (3 citations)

constraints are handled by backtracking. **Operational** semantics and terminating conditions of such we introduce a cooperative scheme for solving **systems** of constraints over the reals. First, we semantics and terminating conditions of such **systems** are discussed. Message processing is detailed www.essi.fr/~rueher/HomePage/SpringSchool.ps

[Direct Haptic Rendering Of Sculptured Models - Thomas Thompson \(1997\)](#) (Correct) (16 citations)

of tracking points on surfaces during intersection **operations** [11] Many of these methods find the

surface transitions, a complete haptic rendering **system** for sculptured models has been developed. The for sculptured models has been developed. The **system** links an advanced CAD modeling **system** with a [www.cs.utah.edu/projects/alpha\\_1/papers/thompson97a.ps.Z](http://www.cs.utah.edu/projects/alpha_1/papers/thompson97a.ps.Z)

Rapid Prototyping of Specification Language Implementations - Leucker, Noll (1998) (Correct)  
as a tool which, given the syntax and the **operational** rules of a process algebra, generates a in the design and implementation of distributed **systems**. Their formal syntax and semantics supports the a compiler is derived which parses a given **system** specification and computes the corresponding [www-i2.informatik.rwth-aachen.de/leucker/PUBLICATIONS/rsp99.ps.gz](http://www-i2.informatik.rwth-aachen.de/leucker/PUBLICATIONS/rsp99.ps.gz)

Decomposition of Representations of CAR Induced by Bogoliubov.. - Böckenhauer (1994) (Correct) (1 citation)  
For the case that the corresponding Bogoliubov **operator** has finite corank, the decomposition into [preprints.cern.ch/archive/electronic/hep-th/9410/9410017.ps.gz](http://preprints.cern.ch/archive/electronic/hep-th/9410/9410017.ps.gz)

Chained Declustering: A New Availability Strategy for.. - Hsiao (1990) (Correct) (59 citations)  
performance 3 can be measured in two different **operating** modes: the normal mode, with no failed the availability and reliability of computer **systems**, the most commonly used technique involves the and mass storage [Borr81, Jone83, Kast83]Some **systems** go one step further replicating, not only [www.cs.wisc.edu/~dewitt/papers/paralleldb/dbengin90.ps](http://www.cs.wisc.edu/~dewitt/papers/paralleldb/dbengin90.ps)

A Three-Level Control Architecture For Autonomous Vehicle.. - Miura, Ito, Shirai (1997) (Correct)  
architecture is composed of three levels: 1) the **operational** level deals with a reactive control of a Proc. IEEE Conf. on Intelligent Transportation **Systems** pp. 706-711, Boston, MA, Nov. 1997. A Department of Computer-Controlled Mechanical **Systems**, Osaka University Suita, Osaka 565, Japan [www-cv.ccm.eng.osaka-u.ac.jp/members/jun/psfiles/itsc97.ps.gz](http://www-cv.ccm.eng.osaka-u.ac.jp/members/jun/psfiles/itsc97.ps.gz)

Multiagent Coordination in Tightly Coupled Task Scheduling - Liu, al. (1996) (Correct) (20 citations)  
present an approach that consists of a standard **operating** procedure and a look-ahead coordination. The [www-cgi.cs.cmu.edu/afs/cs/user/katia/www/cora-papers/icmas96.ps.gz](http://www-cgi.cs.cmu.edu/afs/cs/user/katia/www/cora-papers/icmas96.ps.gz)

Investigation of the Page Fault Performance of Cedar - Marsolf (1996) (Correct)  
an overview of Cedar architecture and the Xylem **operating system**. Section 3 will present a description of types. 1 Introduction The hierarchical memory **system** architecture of Cedar required the development of the development of a complex virtual memory **system**. The performance implications of this virtual [polaris.cs.uiuc.edu/reports/1476.ps.gz](http://polaris.cs.uiuc.edu/reports/1476.ps.gz)

On the design of a 55 GHz Si/SiGe HBT frequency.. - Bruce, Kim.. (Correct)  
design of a 55 GHz Si/SiGe HBT frequency doubler **operating** close to  $f_{max}$  S. Bruce, M. Kim\*A. Rydberg, K. M. Strohm, F. Beibwanger\*Circuits and **Systems** Group, Department of Technology, Uppsala Packard is acknowledged for donating the CAD-**systems** used in the simulations. The Swedish National [www.signal.uu.se/Publications/ps/doubler7.ps.gz](http://www.signal.uu.se/Publications/ps/doubler7.ps.gz)

Closing the Window of Vulnerability in Multiphase.. - Kubiawicz, Chaiken, .. (1992) (Correct) (19 citations)  
in conventional memory **systems** into multiphase **operations**. Multiphase **operations** introduce a window of memory transactions in conventional memory **systems** into multiphase **operations**. Multiphase expended in providing efficient shared memory for **systems** with large numbers of processors. Many of the [ftp.cag.lcs.mit.edu/papers/window-of-vulnerability.ps.Z](http://ftp.cag.lcs.mit.edu/papers/window-of-vulnerability.ps.Z)